

Product Certification—Type Acceptance Certificates (Appendix 2 to AC21-1)

10 June 2016

General

Civil Aviation Authority advisory circulars contain guidance and information about standards, practices, and procedures that the Director has found to be an **acceptable means of compliance** with the associated rules and legislation.

However, the information in the advisory circular does not replace the requirement for participants to comply with their obligations under the Civil Aviation Rules, the Civil Aviation Act 1990 and other legislation.

Advisory circulars reflect the Director's view on the rules and legislation. They express CAA policy on the relevant matter. They are not intended to be definitive. Consideration will be given to other methods of compliance that may be presented to the Director. When new standards, practices, or procedures are found to be acceptable they will be added to the appropriate advisory circular. Should there be any inconsistency between this information and the rules or legislation, the rules and legislation take precedence.

An advisory circular may also include **guidance material** generally, including guidance on best practice as well as guidance to facilitate compliance with the rule requirements. However guidance material must not be regarded as an acceptable means of compliance.

An advisory circular may also include **technical information** that is relevant to the rule standards or requirements.

Purpose

This advisory circular provides a list of aircraft, engine and propeller types and models that have been issued with type certificates or type acceptance certificates in New Zealand. This material is intended to assist organisations and persons in determining the current status of an aircraft or product for operation or installation in New Zealand.

Related Rules

This advisory circular relates specifically to Civil Aviation Rule Part 21, Subparts B and H

Change Notice

Revision 5 updates the model listings; maintains guidance information on type acceptance only; removes guidance information on type certification, which will be contained in a separate Part 21 advisory circular; and amends the title of the advisory circular to reflect its current contents.

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1. Introduction

This advisory circular, which is referred to as Appendix 2 in AC21-1 *Product Certification- Type Acceptance Certificates*, provides a list of aircraft, engine and propeller models and variants that have been granted type certificates or type acceptance certificates in New Zealand in accordance with Subpart B of Part 21.

This AC21-1 Appendix 2 will be updated on a regular basis but recent additions to the list of models may not be shown between these updates. Any new aircraft, engine or propeller models, which have been type, accepted since the publication of this advisory circular will be found in the applicable type acceptance report on the CAA website. AC21-1 Appendix 2 is issued separately from AC21-1 to reduce costs to users and enable more frequent revision.

If you are unsure whether an aircraft, engine or propeller type or serial number is type accepted in New Zealand, please contact the Aircraft Certification Unit of the CAA directly. The address of the Aircraft Certification Unit is—

Aircraft Certification Unit
Civil Aviation Authority
P.O. Box 3555
WELLINGTON 6140

Email: info@caa.govt.nz

2. Type Certificates

As a general policy CAA type accepts an aircraft based on validation of the State-of-Design type certificate. This is to ensure the most direct access to continuing airworthiness information.

The category of type certification or type acceptance is not shown on the list. Refer to the referenced foreign type certificate identification or the NZ type acceptance report for further details if there is any question of eligibility for a particular type of operation.

3. Model/Manufacturer Designations

In this advisory circular manufacturers are listed under the “known name” adopted for the CAA database, generally either the latest manufacturer of a model or the most commonly recognised name for the type. (For registration purposes and on official documents the manufacturer’s full legal title at the time of manufacture is used, which is as shown on the type certificate or on the aircraft dataplate.) A *known* name is used to simplify the aircraft listing and identification, because the name may have changed several times. For example—

- Aerostar’s are listed under Piper
- Hughes 369’s are listed under MD Helicopters
- French helicopters are listed under Sud Aviation, Aerospatiale and Airbus Helicopters, depending on how they are most commonly known
- The 1900D is listed under Beech, rather than Raytheon
- Dash Eights are listed under DHC, rather than Bombardier
- 690 is listed under Aero Commander, rather than Gulfstream or Rockwell

- The TPE and TFE engine series are listed under the current type certificate holder Honeywell, rather than Garrett or Air Research.
- Allison turbine engines are listed under the current type certificate holder Rolls Royce.

The combination of model, serial number and type certificate identification is the ruling criterion for type acceptance. The Aircraft Certification Unit of the CAA should be contacted if—

- the model is not listed or the model is similar to but not identical to a model listed
- the serial number of the aircraft is outside the serial number range listed as eligible
- the aircraft dataplate lists a different type certificate to that shown in this advisory circular

CAA does its best to ensure the accuracy and completeness of the lists in this advisory circular. However should you discover missing data or if you have any other questions, please contact the Aircraft Certification Unit at the contact details shown under section 1 of this advisory circular.

4. Type Acceptance Reports

Part 21, which came into force on 1 July 1995, introduced the concept of type acceptance to replace the previous first-of-type airworthiness certification process under the old New Zealand Civil Airworthiness Requirements Volume 1 Section B9. Type acceptance is a self-contained process which involves a CAA review of supplied design data and operating documentation and can be carried out as an independent exercise without any aircraft of the type being imported.

All new aircraft, engine and propeller types and variants imported since 1 July 1995 will have been required to obtain a type acceptance certificate. (Prior to 1 March 2007 the engine and propeller was included with an aircraft type acceptance. Since that date it can be carried out separately.) The determination as to whether type acceptance is required for similar variants or serial numbers, for example Boeing 737s, is usually whether a different flight manual is used. Type acceptance is required for variants or serial numbers that introduce a new flight manual into the system since it is the only method for CAA to obtain a copy.

Type acceptance is important to provide CAA with the assurance that the aircraft meets New Zealand design requirements and to supply the required operating and maintenance data needed to support the operation of a particular aircraft, engine or propeller type in New Zealand. It is also vital to ensure that CAA has access to and can promulgate the applicable continuing airworthiness requirements (airworthiness directives) for the type in New Zealand.

The last column in this advisory circular indicates whether a type acceptance report is available for the type. A cross in the column means a report has been produced. Copies of all type acceptance reports are available on CAA website.

Since September 2003 the European Aviation Safety Agency (EASA) has assumed responsibility for all type certification activities in those European countries which are members. This includes responsibility for all existing type certificates. EASA is in the process of re-issuing all the individual European countries' type certificates with EASA type certificates. CAA will be noting these in this advisory circular as they are issued. The applicable type acceptance report is not being updated unless the report is revised by another type acceptance application.

EASA type certificate data sheets are available at—

<http://www.easa.europa.eu/document-library/type-certificates>

FAA type certificate data sheets are available at—

http://www.airweb.faa.gov/Regulatory_and_Guidance_Library/rgMakeModel.nsf/MainFrame?OpenFrameSet

5. Validity of Type Acceptance

Rule 21.25(b) states that a type acceptance certificate remains in force unless the type certificate or other equivalent document required under rule 21.43(a)(1)(i) for the issue of the type acceptance certificate is no longer valid.

Many countries, including New Zealand and most European countries under EASA, require a type certificate to be supported by a design organisation or equivalent to provide continuing airworthiness support and technical data as required. This can be quite an expensive and onerous task and as a result many organisations which had taken up that task when the original aircraft type certificate holder had ceased to exist are relinquishing that function. In other cases the support is only available to owners who subscribe to the service with an annual fee.

Consequently this revision of the list of type accepted models has seen a considerable cull of many old types, particularly British, because there is no longer any active technical support available and the type is no longer eligible for the issue of an airworthiness certificate in their State-of-Design. In New Zealand the first step towards implementation of this has been the deletion of affected models from this advisory circular.

In due course CAA will formally advise owners that the type design approval has been cancelled and that in effect their airworthiness certificate is no longer valid. The aircraft will be permitted to transition to the special limited category. This currently applies to Auster, Beagle, De Havilland, Miles and Percival aircraft types in New Zealand.

In some cases the actual status of these aircraft is unclear, because it depends on the availability of technical support which may be individual to an aircraft owner. Therefore CAA will only accept applications for an airworthiness certificate in the standard category when it is accompanied by evidence of technical support for the aircraft. In the case of de Havilland types this would be by having a formal agreement with the holder of a type responsibility agreement (TRA). This situation can change over time. For example the Auster/Beagle family had no support for a period, but a company has now taken up that role. (See CAA UK Publication CAP 562 Leaflet B90 for details of the current status of engineering support organisations.)

In addition EASA has an interim process for unsupported aircraft whereby they are issued with a specific airworthiness specification (SAS), which summarises all the airworthiness data needed for the operation of the aircraft. Aircraft with an SAS are only eligible for a restricted category airworthiness certificate. In this advisory circular this is indicated by an asterisk in the final column.

Table 1 – List of Aircraft Models for which Type Certificates and Type Acceptance Certificates have been issued

Notes: 1. A cross in the RHS column means a type acceptance report has been produced. Copies of type acceptance reports are available at

http://www.caa.govt.nz/aircraft/Type_Acceptance_Reps/Type_Acceptance_Reps.htm

2. An asterisk in the RHS column means the aircraft is only eligible for the issue of an airworthiness certificate in the restricted category.

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Aircraft Class: Airship				
Thunder and Colt	AS-105	All	CAA UK AN 17803	

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Aircraft Class: Aeroplane				
Aero Commander	100	All	FAA 1A21	
Aero Commander	680-F	All	FAA 2A4	
Aero Commander	690	All	FAA 2A4	X
Aero Commander	690A	All	FAA 2A4	X
Aero Commander	690B	All	FAA 2A4	
Aero Commander	500	All	FAA 6A1	
Aeromot	AMT-100 Ximango	All	ANAC EP-8602	X
Aeromot	AMT-200 Super Ximango	All	ANAC EP-8602	X
Aeronca	7AC	All	FAA A-759	X
Aerospatale/Alenia	ATR 72 Series	All	EASA A.084	X
ATR	ATR 72-212A	All	EASA A.084	X
ATR	ATR72 “Variant 600”	All	EASA A.084	X
Airbus	A318 Series	See type acceptance report for applicability	EASA A.064	X
Airbus	A319 Series		EASA A.064	X
Airbus	A320 Series		EASA A.064	X
Airbus	A321 Series		EASA A.064	X
Air Tractor	AT-402B	All	FAA A17SW	X*
Air Tractor	AT-502B	All	FAA A17SW	X*
Air Tractor	AT-602	All	FAA A19SW	X*
Air Tractor	AT-504	All	FAA A19SW	X*
Aviat	A-1, A-1A, A-1B	All	FAA A22NM	X
Aviat	A-1C-180, A-1C-200	All	FAA A22NM	X
Ayres	S2R-T34	All	FAA A3SW	X*
Ayres	S2R-G10	All	FAA A4SW	X*
Beagle	B.121 Series 2	All	EASA.SAS.A.082	*

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Beech	D17S	All	FAA A-649	X
Beech	G17S	All	FAA A-779	X
Beech	D18S	All	FAA A-765	
Beech	A23-24	All	FAA A1CE	
Beech	C23	All	FAA A1CE	
Beech	B24R	All	FAA A1CE	
Beech	V35/V35B	D-7977 through D-9947	FAA 3A15	
Beech	35-C33A	All	FAA 3A15	
Beech	F33A	CE-674 and on	FAA 3A15	X
Beech	F33C	CJ-129 and on	FAA 3A15	
Beech	A36	All	FAA 3A15	X
Beech	95-B55	TC-371, TC502 to TC1607	FAA 3A16	
Beech	58	TH-1 to TH-772	FAA 3A16	
Beech	G58	All	FAA 3A16	X
Beech	60	All	FAA A12CE	
Beech	A60	All	FAA A12CE	X
Beech	65	All	FAA 3A20	X
Beech	65 (Excalibur)	All	FAA STC/SA444SW	X
Beech	65-B80	LD-270 through LD-511	FAA 3A20	
Beech	C90A	See type acceptance report for applicability	FAA 3A20	X
Beech	76	All	FAA A29CE	
Beech	77	All	FAA A30CE	
Beech	99	All	FAA A14CE	
Beech	B200/B200C	See type acceptance report for applicability	FAA A24CE	X
Beech	B300/B300C		FAA A24CE	X
Beech	400A	All	FAA A16SW	X
Beech	1900C	UC-1 and up	FAA A24CE	X
Beech	1900D	UE-1 and up	FAA A24CE	X
Bellanca	17-30A (Viking 300)	See type acceptance report for applicability	FAA A18CE	X
Boeing	737-204	All	FAA A16WE	
Boeing	737-219	All	FAA A16WE	
Boeing	737-219C	All	FAA A16WE	
Boeing	737-2M6	All	FAA A16WE	
Boeing	737-2Y5	All	FAA A16WE	
Boeing	737-300 Series	All	FAA A16WE	X
Boeing	737-400 Series	All	FAA A16WE	X
Boeing	737-800 Series	See type acceptance report for applicability	FAA A16WE	X
Boeing	767-204	All	FAA A1NM	

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Boeing	767-219	All	FAA A1NM	
Boeing	767-319	All	FAA A1NM	
Boeing	767-3Q8	All	FAA A1NM	X
Boeing	747-219B	All	FAA A20WE	
Boeing	747-419	All	FAA A20WE	
Boeing	747-441	All	FAA A20WE	
Boeing	747-475	All	FAA A20WE	
Boeing	747-4F6	All	FAA A20WE	X
Boeing	777-219	All	FAA T00001SE	X
Boeing	777-319ER	All	FAA T00001SE	X
Boeing	787-8	RR Trent powered	FAA T00021SE	X
Boeing	787-9	RR Trent powered	FAA T00021SE	X
Boeing-Stearman	A75N1	All	A-743	
Boeing-Stearman	E75	All	A-743	X
Bolkow	Junior	All	LBA 644	
Bolkow	Bo 208 C Junior	All	LBA 644	
Bolkow	Bo 209 Monsun	All	LBA 680	X
British Aerospace	HS.748 Series 2B	1791	EASA A.397	
British Aerospace	Jetstream Series 3100/3101	All	EASA A.191	X
British Aerospace	Jetstream Series 3100/3102	All	EASA A.191	X
British Aerospace	Jetstream Series 3100/3107	All	EASA A.191	X
British Aerospace	Jetstream Series 3200/3201	All	EASA A.191	X
British Aerospace	Jetstream Series 4100/4101	All	EASA A.189	X
British Aerospace	BAe 146 Series 200	All	EASA A.182	
British Aerospace	BAe 146 Series 200	All	DOT A-152	X
British Aerospace	BAe 146 Series 300	All	EASA A.182	
Britten-Norman	BN2A Series	All	EASA A.388	
Britten-Norman	BN2B-26	All	EASA A.388	X
Britten-Norman	BN2B-27	All	EASA A.388	X
Britten-Norman	BN.2A Mk.III-1	All	CAA UK BA6	X
Cessna	120	All	FAA A-768	X
Cessna	140	All	FAA A-768	X
Cessna	150	All	FAA 3A19	
Cessna	150A	All	FAA 3A19	
Cessna	150D	All	FAA 3A19	
Cessna	150F	All	FAA 3A19	
Cessna	150G	All	FAA 3A19	

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Cessna	150H	All	FAA 3A19	
Cessna	150J	All	FAA 3A19	X
Cessna	150L	All	FAA 3A19	
Cessna	A150L	A1500277 to A1500523 (1972-74)	FAA 3A19	
Cessna	150M	All	FAA 3A19	
Cessna	A150M	All	FAA 3A19	
Cessna	152	All	FAA 3A19	
Cessna	A152	A1500433, A1520735 to A1521025 (1978-1983)	FAA 3A19	
Cessna	170	All	FAA A-799	X
Cessna	170A	All	FAA A-799	X
Cessna	170B	All	FAA A-799	
Cessna	172	All	FAA 3A12	
Cessna	172A	All	FAA 3A12	
Cessna	172B	All	FAA 3A12	
Cessna	172C	All	FAA 3A12	
Cessna	172D	All	FAA 3A12	
Cessna	172E	All	FAA 3A12	
Cessna	172F	All	FAA 3A12	
Cessna	172G	All	FAA 3A12	
Cessna	172H	All	FAA 3A12	
Cessna	172I	All	FAA 3A12	
Cessna	172K	All	FAA 3A12	
Cessna	172L	All	FAA 3A12	
Cessna	172M	All	FAA 3A12	
Cessna	172N	All	FAA 3A12	
Cessna	172P	All	FAA 3A12	
Cessna	172R	All	FAA 3A12	X
Cessna	172S	All	FAA 3A12	X
Cessna	172RG	172RG0001 to 172RG0890 (1980-1981)	FAA 3A17	
Cessna	R172K	All	FAA 3A17	
Cessna	175	All	FAA 3A17	X
Cessna	177	All	FAA A13CE	
Cessna	177B	All	FAA A13CE	
Cessna	177RG	177RG0283 to 177RG0592 (1973-1974) 177RG0788 to 177RG1051 (1976) 177RG1267-177RG1366 (1978)	FAA A20CE	
Cessna	180	All	FAA 5A6	

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Cessna	180A	All	FAA 5A6	
Cessna	180B	All	FAA 5A6	
Cessna	180C	All	FAA 5A6	
Cessna	180D	All	FAA 5A6	
Cessna	180E	All	FAA 5A6	X
Cessna	180H	All	FAA 5A6	
Cessna	180J	All	FAA 5A6	
Cessna	180K	All	FAA 5A6	X
Cessna	182A	All	FAA 3A13	
Cessna	182B	All	FAA 3A13	X
Cessna	182D	All	FAA 3A13	X
Cessna	182E	All	FAA 3A13	X
Cessna	182G	All	FAA 3A13	
Cessna	182H	All	FAA 3A13	
Cessna	182J	All	FAA 3A13	
Cessna	182K	All	FAA 3A13	
Cessna	182L	All	FAA 3A13	
Cessna	182N	All	FAA 3A13	
Cessna	182P	All	FAA 3A13	
Cessna	182Q	All	FAA 3A13	
Cessna	182R	Up to 18268293 (1981-1982) 18268369 to 18268434 (1984)	FAA 3A13	
Cessna	182S	All	FAA 3A13	X
Cessna	182T	All	FAA 3A13	X
Cessna	T182T	All	FAA 3A13	X
Cessna	R182	R18200002 to R18201313 (1978-1979) R18201629 to R18201798 (1981)	FAA 3A13	
Cessna	TR182	R18200001 R18200584 to R18201313 (1979) R18201629 to R18201798 (1981)	FAA 3A13	
Cessna	T182	18267302 18267716 to 18268055 (1981)	FAA 3A13	
Cessna	185	All	FAA 3A24	
Cessna	185A	All	FAA 3A24	
Cessna	185B	All	FAA 3A24	
Cessna	185C	All	FAA 3A24	
Cessna	185D	All	FAA 3A24	

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Cessna	A185E	All	FAA 3A24	
Cessna	A185F	Up to 18503938 (1973-1979) 18504139 to 18504448 (1981-1985)	FAA 3A24	
Cessna	A188	All	FAA A9CE	
Cessna	A188A	All	FAA A9CE	
Cessna	A188B	Up to 18803296, 18803406	FAA A9CE	
Cessna	T188C	T18803628	FAA A9CE	
Cessna	190	All	FAA A-790	X
Cessna	195	All	FAA A-790	X
Cessna	195A	All	FAA A-790	X
Cessna	195B	All	FAA A-790	X
Cessna	206	All	FAA A4CE	
Cessna	P206	All	FAA A4CE	
Cessna	U206A	All	FAA A4CE	
Cessna	TU206A	All	FAA A4CE	
Cessna	U206B	All	FAA A4CE	
Cessna	U206C	All	FAA A4CE	
Cessna	U206D	All	FAA A4CE	
Cessna	P206E	All	FAA A4CE	
Cessna	U206F	All	FAA A4CE	
Cessna	TU206F	All	FAA A4CE	
Cessna	U206G	676 U20603522 to U20606699 (1977-1982)	FAA A4CE	
Cessna	TU206G	U20604075 to U2065309 (1978-1979)	FAA A4CE	
Cessna	U206H	All	FAA A4CE	X
Cessna	TU206H	All	FAA A4CE	X
Cessna	207	All	FAA A16CE	
Cessna	207A	20700363 to 20700562 (1977-1979) 20700655 to 20700729 (1981)	FAA A16CE	
Cessna	T207A	20700453 to 20700729 (1979-1981)	FAA A16CE	
Cessna	208	All	FAA A37CE	X
Cessna	208B	All	FAA A37CE	X
Cessna	210	All	FAA 3A21	
Cessna	210G	All	FAA 3A21	X
Cessna	210L	21059720 to 21060538 (1973-1974)	FAA 3A21	
Cessna	210M	21062274 to 21062953	FAA 3A21	

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
		(1978)		
Cessna	T210M	All	FAA 3A21	X
Cessna	210N	21062955 to 21064135 (1979-1980)	FAA 3A21	
Cessna	P210N	P21000386 to P21000760 (1980, 1981)	FAA 3A21	X
Cessna	T210N	21062955 to 21064535 (1979-1981)	FAA 3A21	
Cessna	210R	21064898 to 21064949 (1985)		
Cessna	T210R	21064898 to 21064949 (1985)	FAA 3A21	X
Cessna	210-5A	All	FAA 3A21	X
Cessna	T303	T30300001 to T30300175 (1982)	FAA A34CE	
Cessna	310B	All	FAA 3A10	X
Cessna	310L	All	FAA 3A10	
Cessna	310P	All	FAA 3A10	X
Cessna	310Q	310Q0601 to 310Q0900 (1973)	FAA 3A10	
Cessna	310R	310R1501 to 310R1690 (1979)	FAA 3A10	
Cessna	320E	All	FAA 3A25	
Cessna	337	All	FAA A6CE	
Cessna	337A	All	FAA A6CE	
Cessna	337G	33701463 to 33701671 (1973-1975)	FAA A6CE	
Cessna	T337G	P3370001 to P3370193 (1973-1974) P3370226 to P3370257 (1976)	FAA A6CE	
Cessna	402	All	FAA A7CE	
Cessna	402B	402B0001 to 402B0300 (1970-1972) 402B0501 to 402B0800 (1974) 402B1001 to 402B1200 (1976)	FAA A7CE	
Cessna	402C	402C0001 to 402C0125 (1979) 402C0401 to 402C0528 (1981)	FAA A7CE	
Cessna	404	4040601 to 4040695 (1980) 4040801 to 4040859 (1981)	FAA A25CE	X
Cessna	414A	414A0001 to 414A0121 (1978)	FAA A7CE	

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Cessna	421B	421B0501 to 421B1100 (1974-1975)	FAA A7CE	X
Cessna	421C	421C0001 to 421C0200 (1976) 421C0401 to 421C1200 (1978-1980)	FAA A7CE	X
Cessna	425	425-0001 to 4250176	FAA A7CE	X
Cessna	441	All	FAA A28CE	X
Cessna	501	All	FAA A27CE	X
Cessna	510	All	FAA A00014WI	X
Cessna	525	CJ1 s/n 0360 and on	FAA A1WI	X
Cessna	525B	All	FAA A1WI	X
Cessna	525C	All	FAA A1WI	X
Cessna	560, Citation Ultra	560-0260 thru 560-0538	FAA A22CE	X
Cessna	650 Citation III	All	FAA A9NM	X
Cessna	680 Sovereign	All	FAA T00012WI	X
Cessna	680A Latitude	All	FAA T00012WI	X
Cessna	LC42-550FG	All	FAA A00003SE	X
Cessna	LC41-550FG	s/n 41041 and on	FAA A00003SE	X
Champion	7EC	All	FAA A-759	
Champion	7ECA	Up to s/n 1294-78	FAA A-759	
Champion	7GCAA	Up to s/n 377-78	FAA A-759	
Champion	7GCBC	Up to s/n 1107-78 s/n 1240-98 and up	FAA A-759	X
Champion	8KCAB	s/n 644-91 and up	FAA A21CE	X
Champion	8GCBC	s/n 394-98 and up	FAA A21CE	X
Cirrus Design	SR20	1148 and on	FAA A00009CH	X
Cirrus Design	SR22	All	FAA A00009CH	X
Cirrus Design	SR22T	All	FAA A00009CH	X
Convair	PBY-5A	CV-357	FAA A-785	
Cub Crafters	CC18-180	All	FAA A00006SE	X
Dassault	Falcon 7X	All	EASA A.155	X
Dean Wilson	DW200	All	CASA VA516	X
De Havilland Canada	DHC-1A-1	All	DOT 19-2	
De Havilland Canada	DHC-2 Beaver Mk 1	All	DOT A-22	
De Havilland Canada	DHC-3 Otter	All	DOT A-27	X
De Havilland Canada	DHC-6 Series 100 T/Otter	All	DOT A-82	X
De Havilland Canada	DHC-6 Series 300 T/Otter	All	DOT A-82	
De Havilland Canada	DHC-6 Series 310 T/Otter	All	DOT A-82	
De Havilland Canada	DHC-8-102	All	DOT A-142	
De Havilland Canada	DHC-8-202	All	DOT A-142	X
De Havilland Canada	DHC-8-311	All	DOT A-142	X

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Diamond	DA20C-1	All	DOT A-191 FAA TA4CH	X
Diamond	DA 40	All	EASA A.022	X
Diamond	DA 40 D	All	EASA A.022	X
Diamond	DA 40 F	All	EASA A.022	X
Diamond	DA42	All	EASA A.005	X
Diamond	“DA42 L360”	All	DOT STC SA09-54	X
Dornier	Do 228-202	All	EASA A.359	X
Douglas	DC3C-S1C3G	s/n 13506, 26480	FAA A-669	
Eagle	150B	All	CASA CTA 179-1	X
Embraer	EMB-110P1	All	CTA EA-7202	
Embraer	EMB-110P2	All	CTA EA-7202	
Embraer	EMB-500 (Phenom 100)	All	ANAC EA-2008T09	X
Embraer	EMB-505 (Phenom 300)	All	ANAC EA-2009T12	X
Embraer	EMB-820C	All	CTA EA-7505	
Erco	415-D	All	FAA A-787	
Extra	EA 300/L	All	EASA A.362	X
Fairchild	SA227-AC	All	FAA A8SW	
Fairchild	SA227-CC	All	FAA A18SW	X
Fairchild	SA227-DC	All	FAA A18SW	X
Fleet	16B	All	DOT Type Approval	X
Fletcher	FU24	All	NZ CTA A-3	
Fokker	F27 Mk 100	All	EASA A.036	
Fokker	F27 Mk 500	All	EASA A.036	
Fokker	F27 Mk 600	All	EASA A.036	
GAF	N22B	All	CASA CTA 73-1	
GAF	N22C	All	CASA CTA 73-1	
GAF	N24A	All	CASA CTA 73-1	
General Avia	F.22B	All	EASA.SAS.A.053	X
General Avia	F.22C	All	EASA.SAS.A.053	X
General Avia	F.22R	All	EASA.SAS.A.053	X
General Dynamics	Allison Convair 340/580	All	DOT STC SA00-140	
General Dynamics	Allison Convair 440/580	All	DOT STC SA00-140	
General Dynamics	Allison Convair 340/5800	All	FAA STC SA6088NM	X
GippsAero	GA-200	All	CASA VA519	X
GippsAero	GA-200C	All	CASA VA519	X
GippsAero	GA8	All	CASA VA503	X
GippsAero	GA8-320TC	All	CASA VA503	X
Grumman	G-44/G-44A	All	FAA A-734	
Grumman	G-164A	All	FAA 1A16	

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Grumman	G-164B	Up to 549B 0660B and up	FAA 1A16	*
Grumman American	AA-1B/AA-1C	All	FAA A11EA	
Grumman American	AA-5/AA-5A/AA-5B	All	FAA A16EA	
Grumman American	GA-7	All	FAA A17SO	
Gulfstream	G-IV	Up to 1500	FAA A12EA	X
Gulfstream	G-IVSP	All	FAA A12EA	X
Gulfstream	GVI (G650)	All	FAA T00015AT	X
Gulfstream	G200	All	CAAI A6IL	X
Harbin	Y-12 Type IV	008 and up	FAA A00006WI	X
Hawker Beechcraft	4000	All	FAA T00013WI	X
Hawker Siddeley	HS 748 Series 2A	All	EASA A.397	
Helio	H-250	All	FAA 1A8	X
IAI	1124A Westwind 2	All	CAAI A2IL	X
Jabiru	ST/ST3	All	CASA VA514	X
Jodel	DR 1051	All	DGAC 6	
Kaman	K-1200	All	FAA TR7BO	X
Lake	LA-4	All	FAA 1A13	
Lake	LA-4-200	All	FAA 1A13	
Lake	Lake Model 250	All	FAA 1A13	X
Learjet	35A/36A	With FC-530 Autopilot	FAA A10CE	X
Maule	M-4-210C	All	FAA 3A23	
Maule	M-5-180C	All	FAA 3A23	
Maule	M-5-210C	All	FAA 3A23	
Maule	M-5-235C	All	FAA 3A23	
Maule	M-6-235	All	FAA 3A23	X
Maule	MX-7-180A	All	FAA 3A23	X
Maule	MX-7-180B	All	FAA 3A23	X
Maule	MXT-7-180	All	FAA 3A23	X
Maule	M-9-235	All	FAA 3A23	X
Mitsubishi	MU-2B-26A	All	FAA A10SW	
Mitsubishi	MU-2B-30	All	JCAB 25	X
Mitsubishi	MU-2B-60	All	FAA A10SW	X
Mooney	M20C	1852, 1940 to 3466 (1962-66) 20-1186 and up (1977-1978)	FAA 2A3	
Mooney	M20E	101 to 831 (1964-65)	FAA 2A3	
Mooney	M20F	22-013 to 22-0078 (1974)	FAA 2A3	
Mooney	M20G	680001 to 680164 (1968)	FAA 2A3	
Mooney	M20J	24-0084, 24-0764 to 24-1037 (1979-1980)	FAA 2A3	X

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
		24-3079 to 24-3153 (1989-1990)		
Mooney	M20M	27-0085 to 27-0319 (1991-2003)	FAA 2A3	X
Mooney	M20R	All	FAA 2A3	X
Morane-Saulnier	MS 880B	All	EASA A.377	
Morane-Saulnier	MS 885	All	EASA A.377	
Morane-Saulnier	MS 893E	All	EASA A.379	
Morane-Saulnier	Rallye 235E	All	EASA A.379	
NZ Aerospace	Airtourer 115	All	NZ CTA A-4	
NZ Aerospace	Airtourer T3A	All	NZ CTA A-7	
NZ Aerospace	Airtourer 150	All	NZ CTA A-7	
NZ Aerospace	Airtourer Super 150	All	NZ CTA A-7	
NZ Aerospace	Airtourer T6	All	NZ CTA A-8	
NZ Aerospace	FU24-950M	All	NZ SCTA SA-3	
NZ Aerospace	FU24A-950M	All	NZ SCTA SA-3	
Pacific Aerospace	FU24-950	All	NZ CTA A-3	
Pacific Aerospace	FU24A-950	All	NZ CTA A-3	
Pacific Aerospace	FU24-954	All	NZ CTA A-3	
Pacific Aerospace	FU24A-954	All	NZ CTA A-3	
Pacific Aerospace	CT/4 Airtrainer	All	NZ CTA A-10	
Pacific Aerospace	CT/4A Airtrainer	All	NZ CTA A-10	
Pacific Aerospace	CT/4B Airtrainer	All	NZ CTA A-10	
Pacific Aerospace	CT/4E Airtrainer	All	NZ CTA A-10	
Pacific Aerospace	Cresco 08-600	All	NZ CTA A-11	
Pacific Aerospace	750XL	All	NZ TC A-14	
Partenavia	P 68B	All	EASA A.385	
Partenavia	P 68C	All	EASA A.385	X
Partenavia	P 68C-TC	All	EASA A.385	X
Pilatus	PC-6/B1-H2	All	FOCA F 56-10	X
Pilatus	PC-6/B2-H4	All	FOCA F 56-10	
Pilatus	PC-12	All	EASA A.089	X
Pilatus	PC-12/45	All	EASA A.089	X
Pilatus	PC-12/47	All	EASA A.089	X
Pilatus	PC-12/47E	All	EASA A.089	X
Piper	J3C-50	2707	FAA A-691	
Piper	J3C-65	All	FAA A-691	
Piper	PA-18	All	FAA 1A2	
Piper	PA-18S "105"	All	FAA 1A2	X
Piper	PA-18 "135"	All	FAA 1A2	X
Piper	PA-18A "135"	All	FAA 1A2	X

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Piper	PA-18 "150"	All	FAA 1A2	
Piper	PA-18A "150"	All	FAA 1A2	
Piper	PA-19 (Army L-18C)	All	FAA 1A2	X
Piper	PA-20 Series	All	FAA 1A4	X
Piper	PA-22	All	FAA 1A6	X
Piper	PA-22-108	All	FAA 1A6	
Piper	PA-22-135	All	FAA 1A6	X
Piper	PA-22-150	All	FAA 1A6	
Piper	PA-22-160	All	FAA 1A6	
Piper	PA-23	All	FAA 1A10	
Piper	PA-23-160	All	FAA 1A10	
Piper	PA-23-250	27-1 to 27-1999 27-2505 to 27-8154030	FAA 1A10	
Piper	PA-24	24-2 to 24-3687	FAA 1A15	X
Piper	PA-24-250	All	FAA 1A15	X
Piper	PA-24-260	24-4247 24-4300 to 24-5034	FAA 1A15	
Piper	PA-25	25-3 to 25-731	FAA 2A8	
Piper	PA-25-235	All	FAA 2A8	
Piper	PA-28-140/160	All	FAA 2A13	
Piper	PA-28-151	All	FAA 2A13	
Piper	PA-28-161	Up to 2816119	FAA 2A13	
Piper	PA-28-161 Warrior III	2842001 and up	FAA 2A13	X
Piper	PA-28-180	All	FAA 2A13	
Piper	PA-28-181	Up to 2890205	FAA 2A13	
Piper	PA-28-181 Archer III	2843001 and up	FAA 2A13	X
Piper	PA-28R-180	All	FAA 2A13	
Piper	PA-28R-200	28R-7435001 and up	FAA 2A13	
Piper	PA-28R-201	Up to 28R-7837317	FAA 2A13	X
Piper	PA-28R-201T	Up to 28R-7803374	FAA 2A13	
Piper	PA-28RT-201T	All	FAA 2A13	
Piper	PA-28-235	28-10001 to 28-7210023 28-7310001 to 28-7310176 28-7410001 to 28-7610202	FAA 2A13	
Piper	PA-28-236	Up to 2811050	FAA 2A13	
Piper	PA-30	All	FAA A1EA	X
Piper	PA-31	31-1 to 31-659 31-661 to 31-711 31-752 to 31-7612110 31-7712001 to 31-7912124 31-8012001 to 31-8312019	FAA A20SO	
Piper	PA-31-325	31-7300932 to 31-7612110 31-7712001 to 31-7912124	FAA A20SO	

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Piper	PA-31-350	31-5000 to 31-7652176 31-7752001 to 31-7952250	FAA A20SO	
Piper	PA-31P	31P-1 to 31-7630019	FAA A8EA	
Piper	PA-31P-350	31P-8414001 to 8414050	FAA A8EA	
Piper	PA-31T	31T-740002 to 31T-7620057 31T-7720001 to 31T-7920094	FAA A8EA	
Piper	PA-31T3	31T-8275001 and up	FAA A8EA	
Piper	PA-32-260	32-1111 to 32-7200045 32-740001 to 32-7600024 32-770001 to 32-7800008	FAA A3SO	
Piper	PA-32-300	All	FAA A3SO	
Piper	PA-32R-300	32R-7780001 to 32R-7880066	FAA A3SO	
Piper	PA-32R-301	Up to 3213041	FAA A3SO	
Piper	PA-32-301T	Up to 32-8424002	FAA A3SO	
Piper	PA-32R-301T	Up to 3229003	FAA A3SO	
Piper	PA-32S-300	32S-40566 to 32S-7240137	FAA A3SO	
Piper	PA-34-200	34-7250001 to 34-7250189 when kit no.760607 installed. 34-7250190 to 34-7250214 when kit no.760611 installed. 34-7250215 to 34-7350353 34-7450001 to 34-7450220	FAA A7SO	
Piper	PA-34-200T Seneca II	All, except with kit number 764-048V or 765-110 installed	FAA A7SO	X
Piper	PA-34-220T Seneca III	All, except with kit number 764-099V or 766-203 installed	FAA A7SO	X
Piper	PA-34-220T Seneca V	3440991 and up, except with kit number 766-632 installed or Avidyne Entegra System	FAA A7SO	X
Piper	PA-38-112	All	FAA A18SO	
Piper	PA-39	All	FAA A1EA	
Piper	PA-42-1000	All	FAA A23SO	X
Piper	PA-44-180	All (non-EFIS)	FAA A19SO	X
Piper	PA-44-180T	All	FAA A19SO	X
Piper	PA-46-310P	46-8408001 to 46-8608067 4608007 to 4608007	FAA A25SO	
Piper	PA-46-500TP	All	FAA A25SO	X
Piper	Aerostar 600	0001 to 0560	FAA A17WE	
Piper	Aerostar 601	0001 to 0560	FAA A17WE	X
Pitts	S-1S	All	FAA A8SO	
Pitts	S-2	All	FAA A8SO	
Pitts	S-2A	All	FAA A8SO	
Pitts	S-2B	All	FAA A8SO	
Pitts	S-2S	All	FAA A8SO	
Porterfield	35-70	All	FAA ATC-567	X

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
PZL	Kolibier 150	All	EASA A.091	X
PZL	PZL-Kolibier 150A	All	FAA A69EU	
PZL	PZL-104 Wilga 35A	All	EASA A.061	X
PZL	PZL M18B Dromader	All	EASA A.056	X
Quest	Kodiak 100	All	FAA A00007SE	X
Reims/Cessna	FRA 150L	0121 and up	FAA A13EU	
Reims/Cessna	FA152	All	FAA A13EU	X
Reims/Cessna	F172P	02246	FAA A4EU	
Reims/Cessna	F406	All	EASA A.109	X
Robin	DR400-180	All	DGAC 45	X
Robin	DR400-500	All	DGAC 45	X
Robin	R1180TD	All	DGAC 61	X
Robin	R2120U	All	NZ TC A-15	
Robin	R2160	265 and up	NZ TC A-15	
Robin	R2160i	All	NZ TC A-15	
Robin	R3000/160	All	DGAC 172	X
Rockwell	112A	All	FAA A12SO	X
Rockwell	114	All	FAA A12SO	
SAAB	SF340A	All	EASA A.068	X
SAAB	SF340B	All	EASA A.068	X
SAAB	2000	All	EASA A.069	X
Schweizer	G-164B-20T	All	FAA 1A16	X*
Shorts	SD3-60	Variants 100, 200	UK CAA BA11	X
Slingsby	T67B	All	EASA A.390	
Slingsby	T67M-200	All	EASA A.390	X
Socata	TB9	1 to 730	EASA A.378	
Socata	TB10	804, 807, 808, 816 to 819, 823 to 947, 948 and up	EASA A.378	
Socata	TB20	1 to 587, 731 to 822, 850 to 878	EASA A.378	
Stinson	108	All	FAA A-767	X
Stinson	108-1	All	FAA A-767	X
Stinson	108-2	All	FAA A-767	X
Stinson	108-3	All	FAA A-767	
Sud-Aviation	Gardan GY.80-150	All	EASA.SAS.A.075	*
Sud Aviation	Gardan GY.80-180	All	EASA.SAS.A.075	*
Taylorcraft	BC12-D	All	FAA A-696	
Taylorcraft	20	All	FAA 3A3	
Tecnam	P92-J	All	EASA A.412	X
Tecnam	P92-JS	All	EASA A.412	X
Tecnam	P2002-JF	All	EASA A.006	X

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Tecnam	P2006T	All	EASA A.185	X
Victa	Airtourer 100	All	CASA 34-1	
Victa	Airtourer 115	All	CASA 34-3	
Waco Classic	YMF	F5 Series	FAA ATC-542	X
Yeoman	YA-1 250R Series 2	All	MFR T/R	
Zlin	Z-37T	All	EASA A.443	X
Zlin	Z-137T	All	EASA A.443	X
Zlin	Z50L	All	EASA A.108	X
Zlin	Z50LA	All	EASA A.108	X
Zlin	Z50LS	All	EASA A.108	X

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Aircraft Class:	Helicopter			
Aerospatiale	SA 315B	All	EASA R.123	
Aerospatiale	SA 365 C1	All	DGAC 86	X
Aerospatiale	SA 365 N	All	DGAC 86	X
Agusta	AB206B	All	RAI A-140	X
Agusta	AB212	s/n up to 5568	RAI A-157	X
Agusta	AB412	25600 to 25669	RAI A-157	X
Agusta	A109E	All	EASA R.005	X
Agusta-Westland	A109S	All	EASA R.005	X
Agusta-Westland	AW109SP	All	EASA R.005	X
Agusta-Westland	A119	All	EASA R.005 FAA H7EU	X
Agusta-Westland	AW119 Mk.II	All	EASA R.005 FAA H7EU	X
Agusta-Westland	AB139/AW139	All (Four-screen display)	EASA R.006	X
Airbus Helicopters	EC 120B	All	EASA R.508	X
Airbus Helicopters	AS 350B	All	EASA R.008	
Airbus Helicopters	AS 350B1	All	EASA R.008	
Airbus Helicopters	AS 350B2	All	EASA R.008	
Airbus Helicopters	AS 350BA	All	EASA R.008	
Airbus Helicopters	AS 350 B3	All	EASA R.008	X
Airbus Helicopters	AS 350D	All	FAA H9EU	
Airbus Helicopters	AS 355F1	All	EASA R.146	
Airbus Helicopters	AS 355F2	All	EASA R.146	X
Airbus Helicopters	AS 355 N	All	EASA R.146	X
Airbus Helicopters	AS 355 NP	All	EASA R.146	X
Airbus Helicopters	EC 130 B4	All	EASA R.008	X
Airbus Helicopters	EC 130 T2	All	EASA R.008	X
Airbus Helicopters	EC 135 P1	All	EASA R.009	X
Airbus Helicopters	EC 135 T1	All	EASA R.009	X
Airbus Helicopters	EC 135 P2	All	EASA R.009	X
Airbus Helicopters	EC 135 T2	All	EASA R.009	X
Airbus Helicopters	EC 135 P2+	All	EASA R.009	X
Airbus Helicopters	EC 135 T2+	All	EASA R.009	X
Airbus Helicopters	AS 355 C/C/L/L1/L2	All	EASA R.002	X
Airbus Helicopters	EC 225 LP	All	EASA R.002	X
Airbus Helicopters	MBB-BK117A-3	All	EASA R.010	X
Airbus Helicopters	MBB-BK117A-4	All	EASA R.010	X
Airbus Helicopters	MBB-BK117B-1	All	EASA R.010	X
Airbus Helicopters	MBB-BK117B-2	All	EASA R.010	X
Airbus Helicopters	MBB-BK117C-1	All	EASA R.010	X

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Airbus Helicopters	MBB-BK117C-2	All	EASA R.010	X
Airbus Helicopters	MBB-BK117D-2	All	EASA R.010	X
Bell	47G-3B-1	All	FAA 2H3	
Bell	47G-4A	All	FAA 2H3	
Bell	47G-5A	All	FAA 2H3	
Bell	47J-2	All	FAA 2H1	X
Bell	47J-2A	All	FAA 2H1	X
Bell	205A-1	All	FAA H1SW	
Bell	206A	All	DOT H-92	
Bell	206B	All	DOT H-92	
Bell	206L	All	DOT H-92	
Bell	206L-1	All	DOT H-92	
Bell	206L-3	All	DOT H-92	
Bell	206L-4	All	DOT H-92	X
Bell	212	All	FAA H4SW	
Bell	214B/214B-1	All	FAA H6SW	X
Bell	222	All	DOT H-88	
Bell	222B	All	DOT H-88	
Bell	407	All	DOT H-92	X
Bell	“407GX”	All	DOT H-92	X
Bell	412	33108 to 33213 36001 to 36019 (412SP) 36020 to 36086 (412HP)	FAA H4SW	X
Bell	412EP	All	FAA H4SW	X
Bell	427	All	DOT H-103	X
Bell	429	All	DOT H-107	X
Columbia	BV107-II	All	FAA 1H16	X
Bolkow	Bo 105 Series	All	EASA R.011	X
Brantly	B-2	All	FAA 2H2	
Brantly	B-2B	All	FAA 2H2	X
Enstrom	F-28A	All	FAA H1CE	
Enstrom	F-28C	418 and up; or as modified by drawing No 28-100005.	FAA H1CE	
Enstrom	280C	All	FAA H1CE	
Enstrom	280FX	All	FAA H1CE	
Guimbal	Cabri G2	All	EASA R.145	X
Hiller	UH-12C	All	FAA 6H2	X
Hiller	UH-12E	All	FAA 4H11	
Hiller	FH-1100	All	FAA H2WE	
Kawasaki	BK117	All	JCAB 32	X

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Kawasaki	BK117 A-3	All	JCAB 32	X
Kawasaki	BK117 A-4	All	JCAB 32	X
Kawasaki	BK117 B-1	All	JCAB 32	X
Kawasaki	BK117 B-2	All	JCAB 32	X
KHI	Kawasaki-Bell 47G3B-KH4	All	JCAB 13	
KHI	Kawasaki Hughes 369HS	All	JCAB 26	
KHI	Kawasaki Hughes 369D	All	JCAB 29	X
MDHI	369D	All	FAA H3WE	
MDHI	369E	All	FAA H3WE	
MDHI	369FF	All	FAA H3WE	
MDHI	369HE/369HS	All	FAA H3WE	
MDHI	500N	All	FAA H3WE	
MDHI	600N	All	FAA H3WE	X
MDHI	MD900	All	FAA H19NM	X
Robinson	R22	All	FAA H10WE	
Robinson	R22 Alpha	All	FAA H10WE	
Robinson	R22 Beta	All	FAA H10WE	
Robinson	R22 Mariner	All	FAA H10WE	
Robinson	R44	All	FAA H11NM	
Robinson	R44 II	All	FAA H11NM	X
Robinson	R66	All	FAA R00015LA	X
Sikorsky	269A	All	FAA 4H12	X
Sikorsky	269A-1	All	FAA 4H12	X
Sikorsky	269B	All	FAA 4H12	X
Sikorsky	269C	All	FAA 4H12	X
Sikorsky	269C-1	All	FAA 4H12	X
Sikorsky	S-55B	All	FAA 1H4	
Sikorsky	S-76A	All	FAA H1NE	X
Sud Aviation	SE 3160	All	EASA R.123	X
Sud Aviation	SA 316B	All	EASA R.123	X
Westland-Bell	47G-4A	All	ARB AAN 10196	X

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Aircraft Class:	Free Balloon			
Aerostar	S-66A	All	FAA A15CE	X
Aerostar	S-77A	All	FAA A15CE	X
Aerostar	S-81A	All	FAA A15CE	X
Balloon Works	Firefly 10	All	FAA A14SO	X
Cameron	A Type	All	EASA BA.013	
Cameron	C Type	All	EASA BA.013	
Cameron	GP Type	All	EASA BA.013	
Cameron	H Type	All	EASA BA.013	
Cameron	N Type	All	EASA BA.013	
Cameron	O Type	All	EASA BA.013	
Cameron	TR Type	All	EASA BA.013	
Cameron	V Type	All	EASA BA.013	
Cameron	Z Type	All	EASA BA.013	
Cameron US	V-77	All	FAA B4GL	X
Cameron US	V-90	All	FAA B4GL	
Cameron	Concept	All	EASA BA.012	
Don Piccard	AX-6	All	FAA A18WE	
Galaxy Balloons	Galaxy-7	All	FAA A10NM	X
Kavanagh	D Series	All	CASA CTA 148-1	
Kavanagh	E Series	All	CASA CTA 148-2	
Kavanagh	C Series	All	CASA CTA 148-3	
Kavanagh	B Series	All	CASA VL501	X
Kavanagh	EX Series	All	CASA VL502	X
Kavanagh	G Series	All	CASA VL503	X
Kavanagh	E Series	All	CASA VL504	X
Kavanagh	C Series	All	CASA VL505	X
Kavanagh	D Series	All	CASA VL506	X
Kavanagh	All Series	All	CASA VL507	X
Kubiček	BB Series	All	EASA BA.003	X
Lindstrand	Type A	All	EASA BA.021	X
Thunder and Colt	A Type	All	EASA BA.013	
Thunder and Colt	“Bullett” Type	All	EASA BA.013	
Thunder	AX7-65	All	FAA B2EU	
Thunder and Colt	AX7-77A	All	FAA B2EU	
Thunder	AX8-84	All	FAA B2EU	
Thunder and Colt	AX8-90	All	FAA B2EU	
Thunder and Colt	AX8-105 (S.2)	All	FAA B2EU	
Ultramagic	H, S, T, V, M, N, Z Series	All	EASA BA.014	X

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Aircraft Class:	Glider			
Bolkow	Phoebus B1	All	LBA L-252	
Bolkow	Phoebus C	All	LBA L-252	
Centrair	ASW-20F	All	DGAC 87	X
DG Flugzeugbau	DG-1000S	All	EASA A.072	X
Glaser-Dirks	DG-100	All	EASA A.239	
Glaser-Dirks	DG-100G Elan	All	EASA A.239	
Glaser-Dirks	DG-200	All	EASA A.239	
Glaser-Dirks	DG-200/17	All	EASA A.239	
Glaser-Dirks	DG-300 Elan	All	EASA A.239	
Glasflugel	304 S	All	EASA A.030	X
Glasflugel	H 301 Libelle	All	EASA A.241	
Glasflugel	Standard Libelle	All	EASA A.241	
Glasflugel	Standard Libelle 201B	All	EASA A.241	
Glasflugel	Kestrel	All	EASA A.241	
Glasflugel	Hornet	All	EASA A.241	
Glasflugel	Club Libelle 205	All	EASA A.241	
Glasflugel	Mosquito	All	EASA A.241	
Grob	Astir CS 77	All	EASA A.250	
Grob	Standard Astir II	All	EASA A.250	
Grob	G102 Club Astir IIIB	All	EASA A.250	
Grob	G102 Standard Astir III	All	EASA A.250	
Grob	G103 Twin II	All	EASA A.250	
Grob	G103A Twin II Acro	All	EASA A.250	
Grob	Twin Astir	All	EASA A.250	
Grob	Speed Astir IIB	All	EASA A.250	
Jonker	JS-1A, JS-1B	All	SACAA J15/12/550	X
Jonker	JS1-C 18/21	All	SACAA J15/12/550	X
LET	L-13 Blanik	All	EASA A.024	
Molino	PIK-20	All	EASA.SAS.A.011	*
PZL-Bielsko	SZD-30 Pirat	All	GILC BG-32/1	
PZL-Bielsko	SZD-36A Cobra 15	All	GILC BG-071/1	
PZL-Bielsko	SZD-48-1 Jantar Standard 2	All	EASA A.446	
PZL-Bielsko	SZD-50-3 Puchacz	All	EASA A.312	
PZL-Krosno	KR-03A Puchatek	All	FAA G56EU	
PZL-Swidnik	PW-5 "Smyk"	All	EASA A.087	
PZL-Swidnik	PW-6U	All	EASA A.088	X
Rolladen-Schneider	LS 1-F	All	EASA A.095	
Rolladen-Schneider	LS 3	All	EASA A.095	
Rolladen-Schneider	LS 3-a	All	EASA A.095	

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Rolladen-Schneider	LS 4	All	EASA A.095	
Rolladen-Schneider	LS 4-a	All	EASA A.095	X
Rolladen-Schneider	LS 4-b	With TB 4034	EASA A.095	X
Rolladen-Schneider	LS 6-a	All	EASA A.094	X
Rolladen-Schneider	LS 6-b	All	EASA A.094	X
Rolladen-Schneider	LS 6-c	All	EASA A.094	X
Rolladen-Schneider	LS 6-18w	All	EASA A.094	X
Rolladen-Schneider	LS 8	All	EASA A.047	X
Rolladen-Schneider	LS 8-a	All	EASA A.047	X
Rolladen-Schneider	LS 8-18	All	EASA A.047	X
Scheibe	Bergfalke II	All	EASA A.099	
Scheibe	L-Spatz	All	EASA A.100	
Schempp-Hirth	SHK-1	All	LBA L-258	
Schempp-Hirth	Arcus	All	EASA A.532	X
Schempp-Hirth	Discus b	All	EASA A.049	
Schempp-Hirth	Discus CS	All	GILC 90-01	X
Schempp-Hirth	Discus-2a/b/c	All	EASA A.049	X
Schempp-Hirth	Duo Discus	All	EASA A.025	X
Schempp-Hirth	Cirrus	All	LBA L-265	
Schempp-Hirth	Standard Cirrus	All	LBA L-278	
Schempp-Hirth	Standard Cirrus B	All	LBA L-278	
Schempp-Hirth	Janus	All	LBA L-295	
Schempp-Hirth	Janus B	All	LBA L-295	
Schempp-Hirth	Janus C	All	LBA L-295	
Schempp-Hirth	Janus Ce	All	LBA L-295	
Schempp-Hirth	Nimbus-2	All	LBA L-286	
Schempp-Hirth	Mini-Nimbus HS 7	All	LBA L-328	
Schempp-Hirth	Mini-Nimbus B	All	LBA L-328	
Schempp-Hirth	Mini-Nimbus C	All	LBA L-328	
Schempp-Hirth	Nimbus 3D	All	LBA L-373	X
Schempp-Hirth	Ventus a	All	EASA A.274	
Schempp-Hirth	Ventus b	All	EASA A.274	
Schempp-Hirth	Ventus b/16.6	All	EASA A.274	
Schempp-Hirth	Ventus c	All	EASA A.274	
Schempp-Hirth	Ventus-2a/b	All	EASA A.274	
Schleicher	Rhonlerche II	All	LBA L-164	
Schleicher	Ka 6BR	All	LBA L-205	
Schleicher	Ka 6CR	All	LBA L-205	
Schleicher	Ka 6CR-PE	All	LBA L-205	
Schleicher	Ka 6E	All	LBA L-205	

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Schleicher	K 7 Rhonadler	All	LBA L-211	
Schleicher	K 8B	All	LBA L-216	
Schleicher	AS-K 13	All	LBA L-267	
Schleicher	ASW 15	All	LBA L-272	
Schleicher	ASW 17	All	EASA A.220	X
Schleicher	ASW 19B	All	LBA L-308	
Schleicher	ASW 20	All	LBA L-314	
Schleicher	ASW 20BL	All	LBA L-314	X
Schleicher	ASW 20C	All	LBA L-314	
Schleicher	ASW 20L	All	LBA L-314	
Schleicher	ASK 21	All	EASA A.221	X
Schleicher	ASW 24	All	LBA L-366	
Schleicher	ASH 25	All	LBA L-364	X
Schleicher	ASW 27	All	EASA A.220	X
Schleicher	ASW 28	All	EASA A.017	X
Schneider	E.S.52/II Kookaburra	All	DCA CTA NO.25-1	
Slingsby	T.51 Dart	All	EASA.SAS.A.087	*
Slingsby	T.51 Dart 17R	All	EASA.SAS.A.087	*
Slingsby	T.53B	All	EASA.SAS.A.088	*
Slingsby	T.59D Kestrel 19	All	EASA.SAS.A.089	*
Slingsby	T65A Vega	All	UK CAA BG3	X
Sportine Aviacija	LAK-12	All	VCAI 01	
Start und Flug	H101 Salto	All	LBA L-213	
ZSLS	SZD-24-4A Foka-4	All	GILC BG-013/1	
ZSLS	SZD-9bis Bocian 1D	All	GILC 11/TL/60	
ZSLS	SZD-9bis Bocian 1E	All	GILC 11/TL/60	

Manufacturer	Aircraft Model	Serial Numbers Eligible	Type Certificate ID	
Aircraft Class:	Powered Glider			
DG Flugzeugbau	DG-500MB	All	LBA 843	X
DG Flugzeugbau	DG-800B	All	EASA A.067	X
DG Flugzeugbau	DG-808C	All	EASA A.067	X
DG Flugzeugbau	LS8-t	All	EASA A.047	X
Eiri Ky	PIK-20E II	20266, 20294 and up	EASA.SAS.A.011	*
Glaser-Dirks	DG-400	All	EASA A.239	
Glasflugel	304 MS	All	EASA A.030	X
Grob	G 103 C Twin III SL	All	EASA A.250	X
Grob	G109	All	LBA 817	
Hoffman	H-36 Dimona	All	EASA A.065	X
Lange	E1 Antares	All	EASA A.092	X
Scheibe	SF-24B Motorspatz	All	LBA 581	
Scheibe	SF 27 M-A	All	LBA 678	
Schempp-Hirth	Arcus M	All	EASA A.532	X
Schempp-Hirth	Arcus T	All	EASA A.532	X
Schempp-Hirth	Duo Discus T	All	EASA A.074	X
Schempp-Hirth	Discus-2T	All	EASA A.050	X
Schempp-Hirth	Discus-2cT	All	EASA A.050	X
Schempp-Hirth	Janus cM	All	LBA 809	
Schempp-Hirth	Ventus bT	All	LBA 825	
Schempp-Hirth	Ventus cM	All	LBA 825	
Schempp-Hirth	Ventus cT	All	LBA 825	
Schempp-Hirth	Ventus-2cM	All	LBA 825	X
Schempp-Hirth	Ventus-2cT	All	LBA 825	X
Schempp-Hirth	Nimbus-3DM	All	LBA 847	
Schleicher	ASH 25M	All	LBA 858	X
Schleicher	ASH 25E	All	LBA 858	X
Schleicher	ASH 26E	All	LBA 883	X
Schleicher	ASH 31 Mi	All	EASA A.538	X
Schleicher	ASW 27-18 E	All	EASA A.220	X
Schleicher	ASW 28-18 E	All	EASA A.034	X
Siren	PIK-30	All	EASA.SAS.A.011	*
Slingsby	T.61C Falke	All	CAA UK AAN11811	
Stemme	S 10	All	EASA A.054	X
Stemme	S 10-V	All	EASA A.054	X
Stemme	S 10-VT	All	EASA A.054	X
Technoflug	Piccolo	All	LBA 845	

Table 2 – List of Engine Models for which Type Acceptance Certificates have been issued

Manufacturer	Engine Model	Limitations	Type Certificate ID	
Engines				
Austro Engine	AE50R		EASA E.085	
Austro Engine	IAE50R-AA		EASA E.085	
BRP-Rotax	275		EASA E.210	
BRP-Rotax	505		EASA E.208	
BRP-Rotax	535A		EASA E.219	
BRP-Rotax	912 Series		EASA E.121	
BRP-Rotax	914 Series		EASA E.122	
BRP-Rotax	914F2/S1		LBA 5006	
CFM International	CFM56-3B Series		EASA E.066	
CFM International	CFM56-3C Series		EASA E.066	
CFM International	CFM56-5B Series		EASA E.003	
CFM International	CFM56-7B Series		EASA E.004	
Continental	A-50 Series		FAA E-190	
Continental	A-65 Series		FAA E-205	
Continental	C-75 Series		FAA E-233	
Continental	C-85 Series		FAA E-233	
Continental	C-90 Series		FAA E-252	
Continental	GTSIO-520 Series		FAA E7CE	
Continental	IO-240 Series		FAA E7SO	
Continental	IO-360 Series		FAA E1CE	
Continental	IO-470A/C		FAA E-273	
Continental	IO-470 Series		FAA 3E1	
Continental	IO-520-B/-BA/-BB		FAA E5CE	
Continental	IO-550 Series		FAA E3SO	
Continental	O-200 Series		FAA E-252	
Continental	O-300 Series		FAA E-253	
Continental	O-470 Series		FAA E-269	
Continental	TIO-550-K		FAA E5SO	
Continental	TSIO-360 Series		FAA E9CE	
Continental	TSIO-520 Series		FAA E8CE	
Continental	W670 Series		FAA E-162	
Continental	6-285-C		FAA E12CE	
De Havilland	Gipsy Minor Series		Manufacturer's T/R	
De Havilland	Gipsy Major Series		Manufacturer's T/R	
De Havilland	Gipsy Queen Series		Manufacturer's T/R	
De Havilland	Gipsy Six Series		Manufacturer's T/R	

Manufacturer	Engine Model	Limitations	Type Certificate ID	
Franklin	6V-335-6B		FAA E-244	
Franklin	6A4-165-B3		FAA E-238	
General Electric	CF6-50E2		FAA E23EA	
General Electric	CF6-80A2		FAA E13NE	
General Electric	CF6-80C2 Series		FAA E13NE	
General Electric	GE90 Series		FAA E00049EN	X
General Electric	CT58-140-1		FAA 1E3	
General Electric	CT7-2A		FAA E8NE	
General Electric	CT7-5A2		FAA E8NE	
Honeywell	LTP 101-600A Series		FAA E7NE	
Honeywell	LTP-101-700A Series		FAA E7NE	
Honeywell	LTS 101-600A Series		FAA E5NE	
Honeywell	LTS 101-650B Series		FAA E5NE	
Honeywell	LTS 101-750B Series		FAA E5NE	
Honeywell	LTS 101-850B-2		FAA E5NE	X
Honeywell	ALF 502R Series		FAA E6NE	
Honeywell	T5317 Series		FAA E17EA	
Honeywell	TFE731-2 Series		FAA E6WE	
Honeywell	TFE731-3 Series		FAA E6WE	
Honeywell	TFE731-5R		FAA E6WE	
Honeywell	TPE331-1-151A		FAA E3WE	
Honeywell	TPE331-5-251/252		FAA E4WE	
Honeywell	TPE331-8-402		FAA E4WE	
Honeywell	TPE331-10 Series		FAA E4WE	
Honeywell	TPE331-11 Series		FAA E4WE	
Honeywell	TPE331-12UHR Series		FAA E4WE	
Honeywell	TPE331-14 Series		FAA E18NE	
International Aero Engines	V2500 Series		FAA E40NE	X
Jacobs	L-4MB (R-755-9)		FAA 121	
Jacobs	R755-7		FAA 5E-11	
Jacobs	R755-A/B		FAA E-237	
Kinner	R-55		FAA ATC-153	
Lange	EA 42		EASA E.015	
Le Blond	70-5DE		FAA ATC-48	
Limbach	L 2000 EB Series		EASA E.083	
Limbach	L.2400 EB Series		EASA E.084	
Lycoming	AEIO-320 Series		FAA 1E12	
Lycoming	AEIO-360 Series		FAA 1E10	
Lycoming	AEIO-540 Series		FAA 1E4	
Lycoming	GO-480-G1A6		FAA E-275	

Manufacturer	Engine Model	Limitations	Type Certificate ID	
Lycoming	HIO-360 Series		FAA 1E10	
Lycoming	HO-360 Series		FAA E-286	
Lycoming	IGSO-540 Series		FAA 1E7	
Lycoming	IO-320 Series		FAA 1E12	
Lycoming	IO-360 Series		FAA 1E10	
Lycoming	IO-540 Series		FAA 1E4	
Lycoming	IO-720 Series		FAA 1E15	
Lycoming	IVO-360-A1A		FAA 1E1	
Lycoming	LIO-320 Series		FAA 1E12	
Lycoming	LIO-360 Series		FAA 1E10	
Lycoming	LO-360 Series		FAA E-286	
Lycoming	LTIO-540 Series		FAA E14EA	
Lycoming	LTO-360 Series		FAA E26EA	
Lycoming	O-235 Series		FAA E-223	
Lycoming	O-290 Series		FAA E-229	
Lycoming	O-320 Series		FAA E-274	
Lycoming	O-360 Series		FAA E-286	
Lycoming	O-540 Series		FAA E-295	
Lycoming	R-680-B4 Series		FAA ATC 108	
Lycoming	TIGO-541 Series		FAA E19EA	
Lycoming	TIO-360 Series		FAA E16EA	
Lycoming	TIO-540 Series		FAA E14EA	
Lycoming	TIO-541 Series		FAA E10EA	
Lycoming	TO-360 Series		FAA E26EA	
Lycoming	TVO-435 Series		FAA 1E13	
Lycoming	VO-360 Series		FAA 1E1	
Lycoming	VO-435 Series		FAA E-279	
Lycoming	VO-540 Series		FAA E-304	
Pratt & Whitney	Twin Wasp S1C3-G		FAA E-186	
Pratt & Whitney	Twin Wasp S3C4-G		FAA E-186	
Pratt & Whitney	Wasp S3H1-G		FAA E-142	
Pratt & Whitney	R-985 Series		FAA 5E-1	
Pratt & Whitney	R-1340-AN-1		FAA 5E-2	
Pratt & Whitney	R-1340-59		FAA E-142	
Pratt & Whitney	R-1830-92		FAA 5E-4	
Pratt & Whitney	JT3D-3B		FAA 1E8	
Pratt & Whitney	JT8D-7/9/15/17 Series		FAA E2EA	
Pratt & Whitney	JT9D-7 Series		FAA E20EA	
Pratt & Whitney Canada	JT15D-1		DOT E-11	
Pratt & Whitney Canada	JT15D-5		DOT E-11	

Manufacturer	Engine Model	Limitations	Type Certificate ID	
Pratt & Whitney Canada	JT15D-5R		DOT E-11	
Pratt & Whitney Canada	PW120A		DOT E-19	
Pratt & Whitney Canada	PW123 Series		DOT E-19	
Pratt & Whitney Canada	PW127 Series		DOT E-19	
Pratt & Whitney Canada	PW206 Series		DOT E-23	X
Pratt & Whitney Canada	PW207 Series		DOT E-23	X
Pratt & Whitney Canada	PW306 Series		DOT E-22	X
Pratt & Whitney Canada	PW307 Series		DOT E-33	X
Pratt & Whitney Canada	PW308 Series		DOT E-31	X
Pratt & Whitney Canada	PW535E		DOT E-27	X
Pratt & Whitney Canada	PW610F-A		DOT E-35	X
Pratt & Whitney Canada	PW615F-A		DOT E-34	X
Pratt & Whitney Canada	PW617F-E		DOT E-37	X
Pratt & Whitney Canada	PT6A-11		DOT E-13	
Pratt & Whitney Canada	PT6A-15AG		DOT E-6	
Pratt & Whitney Canada	PT6A-20		DOT E-6	
Pratt & Whitney Canada	PT6A-21		DOT E-6	
Pratt & Whitney Canada	PT6A-27		DOT E-6	
Pratt & Whitney Canada	PT6A-28		DOT E-6	
Pratt & Whitney Canada	PT6A-34 Series		DOT E-6	
Pratt & Whitney Canada	PT6A-41AG		DOT E-6	
Pratt & Whitney Canada	PT6A-42		DOT E-12	
Pratt & Whitney Canada	PT6A-52		DOT E-12	
Pratt & Whitney Canada	PT6A-60A		DOT E-12	
Pratt & Whitney Canada	PT6A-65B		DOT E-12	
Pratt & Whitney Canada	PT6A-67 Series		DOT E-21	
Pratt & Whitney Canada	PT6A-112		DOT E-15	
Pratt & Whitney Canada	PT6A-114/A		DOT E-15	
Pratt & Whitney Canada	PT6A-135A		DOT E-15	
Pratt & Whitney Canada	PT6A-140/A/AG		DOT E-15	X
Pratt & Whitney Canada	PT6B-37A		DOT E-20	
Pratt & Whitney Canada	PT6C-67C		DOT E-32	
Pratt & Whitney Canada	PT6T-3 Series		DOT E-10	
PZL-Kalisz	ASz-62IR-M18		EASA E.140	
PZL-Kalisz	AI-14R Series		GILC CB-115	
Rolls Royce USA	501-D Series		FAA E-282	
Rolls Royce USA	250-B17 Series		FAA E4CE	
Rolls Royce USA	250-C10		FAA E4CE	
Rolls Royce USA	250-C18 Series		FAA E4CE	X
Rolls Royce USA	250-C20 Series		FAA E4CE	X

Manufacturer	Engine Model	Limitations	Type Certificate ID	
Rolls Royce USA	250-C28 Series		FAA E1GL	X
Rolls Royce USA	250-C30 Series		FAA E1GL	X
Rolls Royce USA	250-C47 Series		FAA E1GL	X
Rolls Royce USA	250-C300/A1, /B1		FAA E4CE	X
Rolls Royce	O-200 Series		UK CAA 125	
Rolls Royce	O-240 Series		UK CAA 130	
Rolls Royce	Dart 532 Series		EASA E.065	
Rolls Royce	Dart 534-2		EASA E.065	
Rolls Royce	Dart 536-2		EASA E.065	
Rolls Royce	Dart 552-7R		EASA E.065	
Rolls Royce	RB211-524C Series		CAA UK 1043	
Rolls Royce	RB211-524G Series		CAA UK 1046	
Rolls-Royce	RB211-Trent 895-17		EASA E.047	
Rolls-Royce	Trent 1000-A/-C/-D/-E/-G/-H		EASA E.036	X
Rolls-Royce	Trent 1000-A2/-C2/-D2/-E2/ -G2/-H2/-J2/-K2/-L2		EASA E.036	X
Rolls Royce Deutschland	TAY 611-8		EASA E.063	
Rolls Royce Deutschland	BR700-710A/C Series		EASA E.018	
Rolls Royce Deutschland	BR700-725 Series		EASA E.018	
Solo	2350 Series		EASA E.219	
Solo	2489		LBA 4613	
Solo	2625 Series		EASA E.218	
Solo	560 A		LBA 4565	
Thielert	TAE 125		EASA E.055	
Thielert	Centurion 4.0		EASA E.014	X
Turbomeca	Arriel 1A/B/C Series		EASA E.073	X
Turbomeca	Arriel 2B/C/D/E/S Series		EASA E.001	X
Turbomeca	Arrius 1A		EASA E.080	
Turbomeca	Arrius 2F		EASA E.029	
Turbomeca	Arrius 2B1, 2B2		EASA E.029	
Turbomeca	Artouste III Series		EASA E.091	
Turbomeca	Astouzou III Series		EASA E.071	
Turbomeca	Makila 1A		EASA E.072	X
Turbomeca	Makila 1A1		EASA E.072	X
Turbomeca	Makila 1A2		EASA E.072	X
Turbomeca	Makila 2A		EASA E.006	X
Turbomeca	Makila 2A1		EASA E.006	X
Walter	M601Z		EASA E.070	
Walter	M601D-1		EASA E.070	
Walter	M601D-11NZ		EASA E.070	

Manufacturer	Engine Model	Limitations	Type Certificate ID	
Walter	M601E-11		EASA E.070	
Williams International	FJ44-1A		FAA E3GL	X
Williams International	FJ44-3A/-3AP		FAA E3GL	X
Williams International	FJ44-4A		FAA E3GL	X

Table 3 – List of Propeller Models for which Type Acceptance Certificates have been issued

Manufacturer	Engine Model	Limitations	Type Certificate ID
Propellers			
Avia	V503A		EASA P.026
Avia	V508D-AG Series		EASA P.028
Avia	V508E Series		EASA P.028
Avia	V508Z Series		EASA P.028
Avia	VJ8.510/AG		FAA P2BO
Avia Hamilton Standard	V510-AG		EASA P.029
Avia Hamilton Standard	VJ8.508D-AG		EASA P.028
Binder	BM-G-160-R-120-1		EASA P.500
De Havilland	PD30/211/1		Manufacturer T/R
De Havilland	CD 30/211/1		Manufacturer T/R
De Havilland	DH5121, 5220, 5258 Series		Manufacturer T/R
De Havilland	PD116/312/7		Manufacturer T/R
De Havilland	PD143/312 Series		Manufacturer T/R
Dowty Rotol	CR 212/4-30-4/22		Manufacturer T/R
Dowty Rotol	R175/4-30-4/13E		Manufacturer T/R
Dowty Rotol	R193/4-30-4/ Series		UK CAA TC 104
Dowty Rotol	R251/4-30-4/49		UK CAA TC 107
Dowty Rotol	R321/4-82-F/ Series		Manufacturer T/R
Dowty Rotol	R333/4-82-F/12		UK CAA TC 108
Dowty Rotol	R334/4-82-F/13		UK CAA TC 115
Dowty Rotol	R339/4-123-F/8		UK CAA TC 102
Dowty Rotol	R341/4-123-F/9		UK CAA TC 102
Dowty Rotol	R354/4-123-F/13		UK CAA TC 103
Dowty Rotol	R389-4-123-F Series		UK CAA TC 112
Dowty Rotol	R390-4-123-F27		UK CAA TC 113
Fairey Reed	DWG 61186A Series		Manufacturer T/R
Fairey Reed	DWG 66753 Series		Manufacturer T/R
Fairey Reed	DWG 94103A Series		Manufacturer T/R
Fairey Reed	A66696 Series		Manufacturer T/R
Fairey Reed	A66697 Series		Manufacturer T/R
GT-Eliche	GT-2/166/145-FW100SRTC		EASA P.108
Hamilton Standard	33D		FAA P-749
Hamilton Standard	12D30		FAA P-257
Hamilton Standard	22D		FAA P-736
Hamilton Standard	23D40		FAA P-719
Hamilton Standard	24D		FAA P-784

Manufacturer	Engine Model	Limitations	Type Certificate ID
Hamilton Standard	2B20		FAA P-255
Hamilton Standard	2D30		FAA P-206
Hamilton Standard	2D40		FAA P-206
Hamilton Standard	43D		FAA P-851
Hamilton Standard	5404		FAA P8EA
Hamilton Standard	54H60		FAA P-906
Hamilton Sundstrand	14SF- Series		FAA P7NE
Hamilton Sundstrand	247F-1		FAA P1BO
Hamilton Sundstrand	568F-1		FAA P8BO
Hartzell	BHC-A2V Series		FAA P24EA
Hartzell	BHC-A2XF-1		FAA P-908
Hartzell	BHC-C2Y Series		FAA P-920
Hartzell	BHC-J2YF Series		FAA P37EA
Hartzell	HC-82X Series		FAA P-878
Hartzell	HC-92W Series		FAA P16EA
Hartzell	HC-92ZK Series		FAA P-892
Hartzell	HC-A2X Series		FAA P-908
Hartzell	HC-A3V Series		FAA P6EA
Hartzell	HC-A6A Series		FAA P14NE
Hartzell	HC-B3M		FAA P9NE
Hartzell	HC-B3R30 Series		FAA P28EA
Hartzell	HC-B3T Series		FAA P15EA
Hartzell	HC-B3Z30-2		FAA P-907
Hartzell	HC-B4MP-3		FAA P56GL
Hartzell	HC-B4TN-5		FAA P40EA
Hartzell	HC-B5MP-3		FAA P44GL
Hartzell	HC-C2Y Series		FAA P-920
Hartzell	HC-C3Y Series		FAA P25EA
Hartzell	HC-C4YR-2		FAA P52GL
Hartzell	HC-D4 Series		FAA P10NE
Hartzell	HC-E2Y Series		FAA P9EA
Hartzell	HC-E3YR-1 Series		FAA P33EA
Hartzell	HC-E4 Series		FAA P10NE
Hartzell	HC-F2Y Series		FAA P27EA
Hartzell	HC-F3YR		FAA P31EA
Hartzell	HC-I3YR series		FAA P33EA
Hartzell	HC-M2YR-1 Series		FAA P43GL
Hartzell	PHC-C3Y Series		FAA P25EA
Hartzell	PHC-G3YF-1 Series		FAA P55GL
Hartzell	PHC-J3Y Series		FAA P36EA

Manufacturer	Engine Model	Limitations	Type Certificate ID	
Hoffman	HO Series		LBA 32.110/01	
Hoffman	HO-V62 Series		LBA 32.130/13	
Hoffman	HO-VI23 Series		LBA 32.130/17	
Invincible	DH5220 Series		Manufacturer T/R	
Invincible	A16		Manufacturer T/R	
Invincible	A44		Manufacturer T/R	
Lange	LF-P42		EASA P.015	
McCauley	1A90 Series		FAA P-842	
McCauley	1A100 Series		FAA P-918	
McCauley	1A101 Series		FAA P-918	
McCauley	1A105 Series		FAA P-918	
McCauley	1A106 Series		FAA P-918	
McCauley	1A170 Series		FAA P-857	
McCauley	1A175 Series		FAA P-857	
McCauley	1A200 Series		FAA P-874	
McCauley	1B90 Series		FAA P-842	
McCauley	1C90 Series		FAA P-842	
McCauley	1C160 Series		FAA P-910	
McCauley	1C172 Series		FAA P-910	
McCauley	1C235 Series		FAA P12EA	
McCauley	2A34C Series		FAA P3EA	
McCauley	2A36C Series		FAA P-880	
McCauley	2AF34C Series		FAA P5EA	
McCauley	2D34C Series		FAA P7EA	
McCauley	2D36C Series		FAA P-901	
McCauley	3A32C76		FAA P21EA	
McCauley	3A32C418		FAA P47GL	
McCauley	3AF32C500 Series		FAA P57GL	
McCauley	3AF32C Series		FAA P22EA	
McCauley	3AF34C500 Series		FAA P57GL	
McCauley	3FF32C501A		FAA 45GL	
McCauley	3GFR34C700 Series		FAA P60GL	
McCauley	41D5926		FAA ATC-781	
McCauley	4HFR34C		FAA P3NE	
McCauley	B2A34C		FAA P3EA	
McCauley	B2D34C Series		FAA P7EA	
McCauley	B3D32C400 Series		FAA P58GL	
McCauley	B3D36C400 Series		FAA P58GL	
McCauley	B3DF36C500 Series		FAA P57GL	
McCauley	B5JFR36C1103		FAA P15NE	

Manufacturer	Engine Model	Limitations	Type Certificate ID	
McCauley	C2A34C Series		FAA P3EA	
McCauley	C5JFR36C1104		FAA P15NE	
McCauley	D-1093		FAA ATC-815	
McCauley	D2A34C		FAA P3EA	
McCauley	D2A36C33		FAA P880	
McCauley	D2AF34C		FAA P5EA	
McCauley	D3A32C90		FAA P21EA	
McCauley	D3A32C400 Series		FAA P47GL	
McCauley	D3A34C400 Series		FAA P47GL	
McCauley	D3A36C400 Series		FAA P47GL	
McCauley	D3AF32C80		FAA P22EA	
McCauley	E2A34C Series		FAA P3EA	
MT-Propeller	MTV-6 Series		EASA P.094	
MT-Propeller	MTV-7 Series		LBA 32.130/84	
MT-Propeller	MTV-9 Series		LBA 32.130/65	
MT-Propeller	MTV-12-B Series		EASA P.013	
MT-Propeller	MTV-14-B, D Series		EASA P.017	X
MT-Propeller	MTV-15-B-C Series		EASA P.098	
MT-Propeller	MTV-16-1-E-C		EASA P.001	X
MT-Propeller	MTV-21 Series		LBA 32.130/86	
MT-Propeller	MTV-27 Series		EASA P.104	X
MT-Propeller	MT130 Series		EASA P.006	
MT-Propeller	MT158 Series		EASA P.006	
MT-Propeller	MT233R		EASA P.006	
Oehler	OE-FL5.83/83		LBA OE-FL./83	
Oehler	OE-FL5.110/83 av		LBA OE-FL./83	
Perfectus	PA44 Series		Manufacturer T/R	
PZL	AW-2-30		GILC DB-122	
PZL	US-122000		GILC DB-118	
Sensenich	69CK Series		FAA P-904	
Sensenich	70CM Series		FAA P28NE	
Sensenich	72CK Series		FAA P-904	
Sensenich	74DM Series		FAA P-886	
Sensenich	76AK		FAA 1P2	
Sensenich	76AM		FAA 1P2	
Sensenich	76EM Series		FAA P4EA	
Sensenich	W Series Wooden		FAA P-170	
Sensenich	W69EK Series		FAA P00001NY	
Schleicher	ASF1-1		EASA P.004	
Schleicher	ASF1-2		EASA P.004	

Manufacturer	Engine Model	Limitations	Type Certificate ID	
Stemme	10AP-F		LBA 32.100/4	
Stemme	10AP-N		LBA 32.100/4	
Stemme	10AP-V		LBA 32.100/2	
Stemme	11AP-V		LBA 32.100/3	
Technoflug	KS-1 Series		LBA 32.110/18	
Technoflug	KS 118-3		LBA 32.110/14	
Technoflug	KS-F2 Series		LBA 32.110/19	

Table 4 – Type Certificate National Aviation Authority Reference Codes

Code	Authority	Country
AC	Austro Control	Austria
ANAC	Agencia Nacional de Aviacao Civil (Replaced the previous military CTA – Centro Tecnico Aeroespacial)	Brazil
BMAA	British Microlight Aircraft Association	UK
CASA	Civil Aviation Safety Authority (Previous organisation was Department of Civil Aviation DCA)	Australia
CAA UK	Civil Aviation Authority (Previous organisation was Air Registration Board ARB)	UK
CAAI	Civil Aviation Administration	Israel
DGAC	Direction Generale L'Aviation Civile	France
DOT	Department of Transport	Canada
EASA	European Aviation Safety Agency	Europe
FAA	Federal Aviation Administration	USA
FOCA	Federal Office for Civil Aviation	Switzerland
GILC	General Inspectorate of Civil Aviation	Poland
JCAB	Japanese Civil Aviation Bureau	Japan
LBA	Luftfahrt-Bundesamt	Germany
LFV	Swedish Civil Aviation Administration	Sweden
MFR T/R	Manufacturer's Type Record	UK
NBA	National Board of Aviation	Finland
NZ CTA	NZ Certificate of Type Approval	New Zealand
NZ SCTA	NZ Supplemental Certificate of Type Approval	New Zealand
RAI	Registro Aeronautico Italiano – (now known as Ente Nazionale per L'Aviazione Civile – ENAC)	Italy
RLD	Department of Civil Aviation	Netherlands
SACAA	South African Civil Aviation Authority	South Africa
SAI	State Aviation Inspectorate	Czechoslovakia
VCAI	State Civil Aviation Inspectorate	Lithuania

Note: From time to time a country may change the title of their national aviation authority (NAA). This is reflected in type certification documentation and later issues of a particular type certificate may appear different. For simplicity a single code has been assigned to the authority of each country. e.g. all certificates issued by the United States authority are listed with the FAA prefix and this may be regarded as synonymous with the earlier CAA title.